

Table 4. Chlorophyll-a Criterion and Screening Values for Drinking Water Supplies

	Magnitude (µg/L)	Rationale
Criterion	26	Protects for WHO microcystin-LR guideline of 1.0 µg/L based on Graham and Jones (2009)
Long-Term Screening Value	10	Conservative literature based value protective of algal blooms and taste and odor issues
Short-Term Screening Value	26	Same value as criterion with more conservative averaging period